PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

108165 Attorney Docket No. Gavin P. Towler First Inventor SOLID FUEL DEVICES FOR FUEL CELLS Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ER 230303083 US		
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450		
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 21] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS		
4.	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Preliminary Amendment 14. Cettified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Form.PTO-2038.		
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:			
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS			
Customer Number: 23490	OR Correspondence address below		
Name			
Address	State Zip Code		
City Country	Telephone Fax		
Name (Print/Type) Arthur F. Gooding	Registration No. (Attorney/Agent) 50.513		

Signature

Date

8/25/03

This collection of information is required by 37/FR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DN NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003 Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 1104 Application Number Filing Date First Named Inventor Gavin P. Towler et al. Examiner Name Art Unit Attorney Docket No. 108165 METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Order Deposit Account: Beginner in Known Filing Date First Named Inventor Gavin P. Towler et al. Examiner Name Art Unit Attorney Docket No. 108165 FEE CALCULATION (continued)				
First Named Inventor Gavin P. Towler et al. Examiner Name Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT (\$) 1104 Attorney Docket No. 108165 METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Deposit Account: Deposit Account:				
### Effective 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165 **METHOD OF PAYMENT (check all that apply) Check Credit card Money Order None Deposit Account: **Deposit Account:** **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165 **TEE CALCULATION** **Continued** **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165 **TEE CALCULATION** **Continued** **Deposit Account:** **Deposit Account:** **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165 **TOTAL AMOUNT OF PAYMENT** **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165 **TOTAL AMOUNT OF PAYMENT** **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165 **TOTAL AMOUNT OF PAYMENT** **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165 **TOTAL AMOUNT OF PAYMENT** **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165 **TOTAL AMOUNT OF PAYMENT** **TOTAL AMOUNT OF PAYMENT** (\$) 1104 Attorney Docket No. 108165				
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TOTAL AMOUNT OF PAYMENT (\$) 1104 Attorney Docket No. 108165 METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Order Deposit Account: Art Unit Attorney Docket No. 108165 SEE CALCULATION (continued)				
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METHOD OF PAYMENT (check all that apply) Check Credit card Money Other None Deposit Account: Method of Payment (check all that apply) FEE CALCULATION (continued) 3. ADDITIONAL FEES Large Entity Small Entity				
Check Credit card Money Other None 3. ADDITIONAL FEES Large Entity Small Entity				
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Account Code (\$) Code (\$)	Paid			
Number 1051 130 2051 65 Surcharge - late filing fee or oath				
Deposit Account 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet				
Name 1053 130 Non-English specification				
Charge fee(s) indicated below Credit any overpayments 1812 2,520 1812 2,520 For filing a request for ex parte reexamination				
Charge any additional fee(s) during the pendency of this application 1804 920* 1804 920* Requesting publication of SIR prior to Examiner action]			
Charge fee(s) indicated below, except for the filing fee 1805 1,840* Requesting publication of SIR after	- 11			
to the above-identified deposit account. Examiner action 1251 110 2251 55 Extension for reply within first month				
PEE CALCULATION 1252 410 12252 205 Extension for reply within second month				
1. BASIC FILING FEE				
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid 1254 1,450 2254 725 Extension for reply within fourth month				
Code (\$) Code (\$)				
750 2001 373 Guilly ming lee 750				
Total Cost Cos	$\neg \parallel$			
Tool one last the Remarks the				
1004 100 Zoo4 Oro Trousday IIIII 100				
turo tuo orro er partir ta materialista				
SUBTOTAL (1) (\$) 750 1452 110 2452 55 Petition to revive - unavoidable 1453 1,300 2453 650 Petition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1 300 2501 650 (High issue for (or reissue)	11			
Fee from 1301 1,300 2501 300 Onliny issue fee (of reissue) Extra Claims below Fee Paid 1502 470 2502 235 Design issue fee				
Total Claims 35 -20** = 15 X 18 = 270 1503 630 2503 315 Plant issue fee	$\neg \neg$			
Independent Claims 4 - 3** = X 84 = 84 1460 130 1460 130 Petitions to the Commissioner				
Multiple Dependent = 1807 50 1807 50 Processing fee under 37 CFR 1.17(g)	$\neg \neg$			
Large Entity Small Entity 1806 180 1806 180 Submission of Information Disclosure Stmt	$\neg \neg$			
Fee Fee Fee Fee Fee Description Cade (\$) Cade (\$) Recording each patent assignment per				
1202 18 2202 9 Claims in excess of 20 property (times number of properties)				
1809 750 2809 375 Filing a submission after final rejection (37 CFR 1.129(a))				
1203 280 2203 140 Multiple dependent claim, if not paid 1810 750 2810 375 For each additional invention to be				
1204 84 2204 42 ** Reissue independent claims examined (37 CFR 1.129(b)) over original patent 1801 750 2801 375 Request for Continued Examination (RCE)				
and over original patent of a design application				
SUBTOTAL (2) (\$) 354 Other fee (specify) 1814 Statutory Disclaimer (\$110)				
*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0				
SUBMITTED BY (Complete (if applicable)				
Name (Print/Type) Arthur F. Gooding Registration No. 50 513 Telephone, 847 391-1520				
Signature Cultur & Gooding (Attorney/Agent) 55.315 Cooperation of the August 25, 2003				

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST
UNDER
35 U.S.C. 122(b)(2)(B)(i)

First I	Named Inventor	Gavin P. Towler et al.
Title	SOLID FUE	EL DEVICES FOR FUEL CELLS
Attorn	ey Docket Numb	108165

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

August 25, 2003

Date

Signature

(847) 391-1520

Arthur E. Gooding

Telephone number

Typed or printed name

Registration No. 50,513

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.